



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Antimicrobials Division (7510P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

1258-1377

Date of Issuance:

1/21/20

NOTICE OF PESTICIDE:

☒ Registration  
☐ Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

IWC 1200

Name and Address of Registrant (include ZIP Code):

Stephanie Stephens  
Arch Chemicals, Inc.  
1200 Bluegrass Lakes Parkway  
Alpharetta, GA 30004

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

N. Demson Fuller, Product Manager 32  
Regulatory Management I,  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Date:

1/21/20

EPA Form 8570-6

2. You are required to comply with the data requirements described in the DCI identified below:

- a. 1,3 dichloro-5, 5-dimethylhydantoin GDCI-006317-1699
- b. 1,3-dichloro-5-ethyl-5-methylhydantoin GDCI-006322-1700

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 1258-1377."
4. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 08/30/2019

If you have any questions, please contact Wanda Henson by phone at (703) 308-6345 or via email at [henson.wanda@epa.gov](mailto:henson.wanda@epa.gov)

Sincerely,



Demson Fuller, Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7510P)  
Office of Pesticide Program

<p align="center"><b>PRECAUTIONARY STATEMENTS</b></p> <p align="center"><b>HAZARDS TO HUMANS AND DOMESTIC ANIMALS</b></p> <p><b>DANGER.</b> HIGHLY CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if swallowed. Do not take internally. Irritating to nose and throat. Avoid breathing dust. Use with adequate ventilation. Do not get in eyes, on skin, or on clothing. Wear protective clothing, chemical resistant gloves and protective eyewear (goggles, face shield or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.</p> <p align="center"><b>ENVIRONMENTAL HAZARDS</b></p> <p>This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. Do not contaminate water when disposing of equipment washwaters. For guidance, contact your State Water Board or Regional Office of the EPA.</p> <p align="center"><b>PHYSICAL AND CHEMICAL HAZARDS</b></p> <p>CHEMICAL HAZARD: STRONG OXIDIZING AGENT. Mix only with water. Use clean, dry utensils. Do not add this product to any dispensing device containing remnants of another product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible generation of fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well-ventilated area. Flood with large volumes of water, if necessary.</p>		<p align="center"><b>IWC 1200</b></p> <p align="center"><b>FOR REFORMULATING AND/OR REPACKAGING USE</b></p> <hr/> <p align="center">Contents: POWDER</p> <hr/> <p>Active Ingredients:</p> <table border="0"> <tr> <td>1,3-dichloro-5,5-dimethylhydantoin .....</td> <td align="right">81.1%</td> </tr> <tr> <td>1,3-dichloro-5-ethyl-5-methylhydantoin .....</td> <td align="right">16.1%</td> </tr> <tr> <td>Other Ingredients: .....</td> <td align="right">2.8%</td> </tr> <tr> <td>Total: .....</td> <td align="right">100.0%</td> </tr> </table> <p align="center">Minimum Available Chlorine: 68%</p> <hr/> <p align="center"><b>KEEP OUT OF REACH OF CHILDREN</b></p> <p align="center"><b>DANGER</b></p> <p align="center"><u><b>FIRST AID</b></u></p> <p>Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.</p> <p>IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</p> <p>IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes.</p> <p>IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.</p> <p>IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</p> <p><b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.</p> <hr/> <p align="center"><b>SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.</b></p>		1,3-dichloro-5,5-dimethylhydantoin .....	81.1%	1,3-dichloro-5-ethyl-5-methylhydantoin .....	16.1%	Other Ingredients: .....	2.8%	Total: .....	100.0%
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<p>MANUFACTURED FOR:</p> <p>Arch Chemicals, Inc. 1200 Bluegrass Lakes Parkway Alpharetta, GA 30004</p> <p>EPA Reg. No. 1258-RGTT EPA Est. No. 6836-PA-1 Net Weight: <i>(as indicated on container)</i></p>	<div style="border: 2px solid black; padding: 10px; text-align: center;"> <p><b>ACCEPTED</b></p> <p><b>1/21/2020</b></p> <p><small>Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.</small></p> <p><b>1258-1377</b></p> </div>										

## **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

For use as a disinfectant, algacide, fungicide, bactericide and/or slimicide in formulations with the following use sites:

Industrial Algaecides	Photo Processing Wash Water
Industrial Preservatives	Water Conditioning Unit Surfaces
Pulp/Paper Mill Water Systems	Sewage Effluent Water
Pasteurizer / Warmer / Cannery Cooling Water Systems	Sewage Settling Ponds
Cooling Tower Water Systems	Septic Tanks
Commercial/Industrial Recirculating Water Cooling Systems	Sewage Systems
Evaporative Condenser Water Systems	Bathrooms and Toilet Bowls
Secondary Oil Recovery Injection Water Systems	Pools, Hot Tubs and Spas
Industrial Processing Water Systems	Eating Establishment Equipment and Utensils
Heat Exchanger Water Systems	Stores
Air Washer Systems	Ornamental Fountains
Industrial Disposal Water	

Formulated or repackaged products must be registered with EPA. The registrant must supply data required for their own registration.

## **STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

### **PESTICIDE STORAGE**

- Do not store in direct sunlight.
- Do not store at temperatures above 100°F.
- Keep container tightly closed.
- Store in a dry place.

Do not store at elevated temperatures.

### **PESTICIDE DISPOSAL**

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### **CONTAINER DISPOSAL**

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying.

*(METAL AND PLASTIC CONTAINERS)*: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

*(FIBER DRUMS AND LINERS)*: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Then dispose of in a sanitary landfill or incinerate if allowed by state and local authorities. Do not reuse empty drum or liner.

**[BULK BAG OR SUPERSACK:]** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. If not emptied in this manner, the bag may be considered an acute hazardous waste and must be disposed in accordance with local, state and federal regulations. When completely empty, offer for recycling if available, or dispose of bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**[BAG LINED FIBER DRUM:]** Nonrefillable container. Do not reuse or refill this container. Completely empty liner bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. If not emptied in this manner, the liner bag may be considered an acute hazardous waste and must be disposed in accordance with local, state and federal regulations. When completely empty, offer for recycling if available, or dispose of fiber drum and liner bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.